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PTO/SB/05 (08-03)
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DBR-001

OTILITY	First In	ventor	Ed Van BREI	Van BREEN E	
PATENT APPLICATION TRANSMITTAL	Title		OSITIONS AN	D METHODS FOR တွင်	
(Only for new nonprovisional applications under 37 CFR 1.53(b))			EV 37764949		>
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ADDRESS T	O. P.O. Box 14	er for Patents	-	
X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) X Applicant claims small entity status. See 37 CFR 1.27. X Specification [Total Pages 27 (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description - Claim(s) - Abstract of the Disclosure X Drawing(s) (35 U.S.C. 113) [Total Sheets] Oath or Declaration [Total Sheets] Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	7] 3] 1	8. Nucleotide an (if applicable, a. Compute a. (if applicable, a. Compute b. Specification i. C. Stater ACCC 9. Assignm 10. 37 CFR (when the statement st	M or CD-R in duplicater Program (Appending Program (Appending Program) (Appending Prog	te, large table or ix) quence Submission (CRF) on: (2 copies); or ii. Paper ity of above copies PLICATION PARTS heet & document(s))	
8. If a CONTINUING APPLICATION, check appropriate box, pecification following the title, or in an Application Data Sheet			nation below and in t	the first sentence of the	
Continuation Prior application information: Examiner or CONTINUATION OR DIVISIONAL APPS only: The entire nder Box 5b, is considered a part of the disclosure of the accordance.	disclosu	re of the prior application or div	Art Unit: ation, from which an islonal application a	nd is hereby incorporated by	
eference. The incorporation <u>can only</u> be relied upon when a po 19. COR		been inadvertently of NDENCE ADDRE		mitted application parts.	
x Customer Number: 00959		OR	Correspon	ndence address below	
LAHIVE & COCKFIELD, LLP Ralph A. Loren					
28 State Street					
City Boston Sta	te	MA	Zip Code	02109	
Country US Tele	ephone	(617) 227-740)0 Fax	(617) 742-4214	
Name (Print/Type) Ralph A. Loren		Registration N	lo. (Attorney/Agent)	29,325	
Signature MM		•	Date	March 31, 2004	
					_

Attorney Docket No.

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 377649492 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: March 31, 2004

Signature:

(Ralph A. Loren)

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

×	Applicant claims small entity status	. See	37 CFR 1.27
	AMOUNT OF DAVMENT		

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Complete if Known				
Application Number	Not Yet Assigned			
Filing Date	Concurrently Herewith			
First Named Inventor	Ed Van BREEN			
Examiner Name	Not Yet Assigned			
Group Art Unit	N/A			
Attorney Docket No.	DBR-001			

AFTIO OF DAVISATION						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit Money Other None 3. ADDITIONAL FEES						
X Deposit Account						
Deposit Account 12-0080	Fee	Entity	Fee	Entity	_	
Account 12-0080	Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Deposit						
Account Lahive & Cockfield, LLP	1051	130	2051	65	Surcharge - late filing fee or oath	
Name The Commissioner is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	1
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification	
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Code (\$) Code (\$) Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 385.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	· ·	
	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 385.00	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 48 -20** = 28 x 9.00 = 252.00	1503	630	2503	315	Plant issue fee	
Independent 5 -3** = 2 x 43.00 = 86.00	1460	130	1460	130	Petitions to the Commissioner	
Claims 5 5 2 2 1 45.55 = 50.55 Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per	
Code (\$) Code (\$)		,,			property (times number of properties) Filing a submission after final rejection	\vdash
1202	1809	750	2809	375	(37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	Request for Continued Examination (RCE)	
over original patent	1802	900	1802	900	Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			l		of a design application	
<u> </u>	B .	ee (spe	• ·			\Box
				0.00		
**or number previously paid, if greater; For Reissues, see above	<u> </u>					
SUBMITTED BY Complete (if applicable)						
Name (Print/Type) Ralph A. Loren Registration No. (29,325 Telephone (617) 227-7400						

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Ralph A. Loren	Registration No. (Attorney/Agent)	29,325	Telephone	(617) 227-7400
Signature	14 02			Date	March 31, 2004

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date shown below.		116			

Dated: March 31, 2004

Signature:

(Ralph A. Loren)

Application No. (if	known): Attorney Docket No.: DBR-001
Cer	tificate of Express Mailing Under 37 CFR 1.10
l hereby Express	v certify that this correspondence is being deposited with the United States Postal Service as Mail, Airbill No. EV 377649492 US in an envelope addressed to:
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on	March 31, 2004
	Signature Ralph A. Loren
	Typed or printed name of person signing Certificate
Note:	Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.
	Specification (27 pages) 6 Figures of Drawings (3 pages) Application Data Sheet (2 pages) Utility Patent Application Transmittal (1 page) Fee Transmittal (1 page) Return Receipt Postcard